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<p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>				Complete if Known	
				Application Number	10/630,243
				Filing Date	July 30, 2003
				First Named Inventor	Mark D. Chuey
				Group Art Unit	2635
				Examiner Name	Unknown N. NGUYEN
				Attorney Docket Number	LEAR 04078 PUS (04078)
Sheet	1	of	2		

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>[Signature]</i>	Date Considered	6/21/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language Translation is attached.



Substitute for Form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/630,243
Filing Date	July 30, 2003
First Named Inventor	Mark D. Chuey
Group Art Unit	2635
Examiner Name	Unknown N. NGUYEN
Attorney Docket Number	LEAR 04078 PUS (04078)

Sheet 2 of 2

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MC		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB0416753.2	
		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 2, 2004 for European patent application GB 0416789.6.	
		Combined Search and Examination Report Under Sections 17 and 18(3) for European Application No. GB 0416742.5 dated October 26, 2004	
		German Search/Examination Document, German Patent Application No. 103 14, 228.2, December 14, 2004	

Examiner Signature		Date Considered	6/21/05
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W		Combined Search and Examination Report Under Sections 17 and 18(3) mailed November 30, 2004 for the corresponding European patent application GB 0415908.3	

Examiner Signature		Date Considered	6/24/05
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PTO/SB/08A (10-96) (MODIFIED)

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			First Named Inventor	Mark D. Chuey	
			Group Art Unit	2635	
			Examiner Name	Unknown <i>N. NGUYEN</i>	
Sheet	2	of	2	Attorney Docket Number	LEAR 04078 PUS (04078)

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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<i>MC</i>		Search and Examination Report Under Sections 17 and 18(3), 25 September 2003	

Examiner Signature	<i>N. Nguyen</i>	Date Considered	6/21/05
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

WIRELESS APPLIANCE ACTIVATION TRANSCEIVER

Application Number: 10/630243



Confirmation Number: 9386

First Named Applicant: Mark Chuey

Attorney Docket Number: LEAR 04078 PUS / 04078

Search string: (5154617 or 5278547 or 5455716 or 5442340
or 5475366 or 5479155 or 5583485 or 5614885
or 5614891 or 5619190 or 5646701 or 5627529
or 5661455 or 5661651 or 5661804 or 5686903
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or 5708415 or 5793300 or 5845593 or 5903226
or 5940000 or 6091343 or 6137421 or
20020190872 or 20020197955 or 20030197594
or 20030197595 or 20030216139 or
20030228879).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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	2	5278547	1994-01-11	Suman et al.			
	3	5455716	1995-10-03	Suman et al.			
	4	5442340	1995-08-15	Dykema			
	5	5475366	1995-12-12	Van Lente et al.			
	6	5479155	1995-12-26	Zeinstra et al.			
	7	5583485	1996-12-10	Van Lente et al.			
	8	5614885	1997-03-25	Van Lente et al.			
	9	5614891	1997-03-25	Zeinstra et al.			
	10	5619190	1997-04-08	Duckworth et al.			
	11	5646701	1997-07-08	Duckworth et al.			
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<input checked="" type="checkbox"/>	27	6137421	2000-10-24	Dykema

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

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Signature

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	6/21/05



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Title of Invention	WIRELESS APPLIANCE ACTIVATION TRANSCEIVER																																																																																																														
<p>Application Number: 10/630243 </p> <p>Confirmation Number: 9386</p> <p>First Named Applicant: Mark Chuey</p> <p>Attorney Docket Number: LEAR 04078 PUS / 04078</p> <p>Search string: (5680134 or 5841390 or 6005508 or 6243000 or 6249673 or 6359558 or 6441719 or 6556813 or 20020137479 or 20020163440 or 20030067394 or 20030076235 or 20030189530).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>5680134</td><td>1997-10-21</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>2</td><td>5841390</td><td>1998-11-24</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>3</td><td>6005508</td><td>1999-12-21</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>4</td><td>6243000</td><td>2001-06-05</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>5</td><td>6249673</td><td>2001-06-19</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>6</td><td>6359558</td><td>2002-03-19</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>7</td><td>6441719</td><td>2002-08-27</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>8</td><td>6556813</td><td>2003-04-29</td><td>Tsui</td><td></td><td></td><td></td></tr></tbody></table> <p>US Published Applications</p> <p>Note: Applicant is not required to submit a paper copy of cited US Published Applications</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Pub. No.</th><th>Date</th><th>Applicant</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>20020137479</td><td>2002-09-26</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>2</td><td>20020163440</td><td>2002-11-07</td><td>Tsui</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>3</td><td>20030067394</td><td>2003-04-10</td><td>Tsui</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	5680134	1997-10-21	Tsui				<input checked="" type="checkbox"/>	2	5841390	1998-11-24	Tsui				<input checked="" type="checkbox"/>	3	6005508	1999-12-21	Tsui				<input checked="" type="checkbox"/>	4	6243000	2001-06-05	Tsui				<input checked="" type="checkbox"/>	5	6249673	2001-06-19	Tsui				<input checked="" type="checkbox"/>	6	6359558	2002-03-19	Tsui				<input checked="" type="checkbox"/>	7	6441719	2002-08-27	Tsui				<input checked="" type="checkbox"/>	8	6556813	2003-04-29	Tsui				init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	20020137479	2002-09-26	Tsui				<input checked="" type="checkbox"/>	2	20020163440	2002-11-07	Tsui				<input checked="" type="checkbox"/>	3	20030067394	2003-04-10	Tsui			
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Signature


Examiner Name	Date
<i>MT Tsui</i>	<i>6/21/05</i>



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Electronic Version v18

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Title of Invention	WIRELESS APPLIANCE ACTIVATION TRANSCEIVER																																																																																																													
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21	6166650	2000-12-26	Bruwer	
22	6175312	2001-01-16	Bruwer et al.	B1
23	6181255	2001-01-30	Crimmins et al.	B1
24	6191701	2001-02-20	Bruwer	B1
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34	3456387	1969-07-22	C. A.Tolson	
35	4167833	1979-09-18	Farina et al.	
36	5109222	1992-04-28	Welty	
37	6362771	2002-03-26	Schofield et al.	B1
38	6634408	2003-10-21	Mays	B2

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

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<i>ast</i>	5	20030016139	2003-01-23	Teich	A1
Signature					
Examiner Name			Date		
<i>ast</i>			6/21/05		



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	10	4535333	1985-08-13	Twardowski
	11	4581827	1986-04-15	Higashi
	12	4598287	1986-07-01	Osakabe et al.
	13	4623887	1986-11-18	Welles II
	14	4631708	1986-12-23	Wood et al.
	15	4635033	1987-01-06	Inukai et al.
	16	4676601	1987-06-30	Itoh et al.
	17	4707788	1987-11-17	Tashiro et al.
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	19	4727302	1988-02-23	Mizuta et al.
	20	4747159	1988-05-24	Kato
	21	4754255	1988-06-28	Sanders et al.
	22	4771283	1988-09-13	Imoto
	23	4793690	1988-12-27	Gahan et al.
	24	4825200	1989-04-25	Evans et al.
	25	4881148	1989-11-14	Lambropoulos et al.
	26	4882565	1989-11-21	Gallmeyer
	27	4886960	1989-12-12	Molyneux et al.
	28	4890108	1989-12-26	Drori et al.
	29	4896030	1990-01-23	Miyaji
	30	4905279	1990-02-27	Nishio
	31	4917477	1990-04-17	Bechtel et al.
	32	4953305	1990-09-04	Van Lente et al.
	33	4978944	1990-12-18	Andros et al.
	34	4988992	1991-01-29	Heitschel et al.
	35	5016996	1991-05-21	Ueno
	36	5064274	1991-11-12	Alten
	37	5113821	1992-05-19	Fukui et al.
	38	5122647	1992-06-16	Lynam et al.
	39	5123008	1992-06-16	Beesley
	40	5126686	1992-06-30	Tam
	41	5181423	1993-01-26	Philipps et al.
	42	5225847	1993-07-06	Roberts et al.
	43	5266945	1993-11-30	Peek et al.
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<input type="checkbox"/>	62	5680131	1997-10-21	Utz
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Signature

Examiner Name	Date
<i>[Signature]</i>	6/21/05

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/630,243
Filing Date	July 30, 2003
First Named Inventor	Mark D. Chuey
Group Art Unit	2635
Examiner Name	Unknown N. NGUYEN
Attorney Docket Number	LEAR 04078 PUS (04078)

Sheet	1	of	3
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[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner Signature	<i>[Signature]</i>	Date Considered	6/21/05
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* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

Substitute for Form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete If Known		
			Application Number	10/630,243	
			Filing Date	July 30, 2003	
			First Named Inventor	Mark D. Chuey	
			Group Art Unit	2635	
			Examiner Name	Unknown N. NGUYEN	
Sheet	2	of	3	Attorney Docket Number	LEAR 04078 PUS (04078)

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Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
W		Garage Door/Gate Remote Control User's Instructions (Model 39), Skylink Technologies Inc., 2002.	
		HomeLink Wireless Control System Lighting Kit Installation, http://www.homelink.com/print/lighting_print.html .	
		HomeLink Wireless Control System Frequently Asked Questions, http://www.homelink.com/print/faq_print.html .	
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nk		Neural Networks for ECCM, Simon Haykin, McMaster University Communications Research Laboratory Technical Report 282, Neurocomputing for Signal Processing, February 1994, http://www.crl.mcmaster.ca/cgi-bin/makerabs.pl?282 .	
↓		DRFM Theory of Operation, KOR Electronics, Inc., http://www.korelectronics.com/product_sheets/theory-of-operations/drfm-theoryofop.htm	
↓		Fabrication Process Combines Low Cost and High Reliability, Murat Eron, Richard J. Perko and R. James Gibson, Microwaves & RF, October 1993.	
↓		Pager and Garage Door Opener Combination, Gail Marino, Motorola Technical Developments, vol. 10, March 1990.	

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